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## Fax transmission from:

U.S. Naval Research Laboratory Associate Counsel Intellectual Property, Code 1008.2 4555 Overlook Avenue, SW Washington, DC 20375-5325

From:	Joe Grunkemeyer	To:	Examiner Fayyaz, Nashmiya Saqib	
	Phone: (202) 404-1556	•	Art Unit 2856	
	Fax: (202) 404-7380		Fax: (703) 872-9318	
Date:	11/12/2003	Cove	r Sheet + 7 Pages	
Messag	çe:			
RE: S	erial No.: 09/986,258			
F	iled: 11/08/2001			
I1	nventor: Mignona et al.			
I	Docket No.: 80,253			
Reque	est for SIR – 2 pages			
Amer	ndment – 5 pages			
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PTO/SB/94 (3-98)
Approved for use through 01/31/2000. OMB 0851-0036
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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Request for Statutory Invention Registration			
Application Number 09/986,258 or attached hereto			
Filed: 11/08/2001			
Titled: METHOD FOR MEASURING COATING THICKNESS USING ULTRASONIC SPECTRAL TRACKING			
Applicant(s): Richard B. Mignona, Kirth E. Simmonds, Narendra K. Batra			
<ul> <li>A. In the above identified patent application, I hereby.</li> <li>1. Request and authorize the Commissioner of Patents and Trademarks to publish the above identified regularly filed patent application as a Statutory Invention Registration. (35 U.S.C. 157)</li> </ul>			
2. Waive the right to receive a United States patent on the same invention claimed in the above identified patent application. These rights, which are waived, include those specified in 35 U.S.C. 183 and 271 through 289 as well as all attributes specified for patents in any other provisions of law other than title 35, United States Code. The waiver includes, but is not limited to, the remedies under 19 U.S.C. 1337 and 1337a, 22 U.S.C. 2356 and 28 U.S.C. 1498. (35 U.S.C. 157(c))			
<ol> <li>Understand that the above waiver will be effective pursuant to 37 CFR 1.293 upon publication of the Statutory Invention Registration to waive the inventor's right to receive a United States patent on the invention claimed in the Statutory Invention Registration. (37 CFR 1.293(b)(1))</li> </ol>			
4. State that, in my opinion, the disclosure and claims of the above identified patent application meet the requirements of 35 U.S.C. 112. (37 CFR 1.293(b)(3))			
<ol> <li>State that, in my opinion, the above identified patent application complies with the requirements for printing as set forth in the Rules of Practice for Patent Cases, 37 CFR Part 1. (37 CFR 1.293(b)(4))</li> </ol>			
6. Enclose the fee set forth in 37 CFR 1.17(n) or (o) for requesting publication of a Statutory Invention Registration:			
A first Office Action has not been mailed in the above application, 37 CFR 1.17(n)\$\$			
A first Office Action has been mailed in the above application, 37 CFR 1.17(o)			
MINUS BASIC FILING FEE. IF PREVIOUSLY PAID  Basic filing fee for utility patent application set forth in 37 CFR 1.16(a)			
or Basic filing fee for design patent application set forth in 37 CFR 1.16(f)			
or Basic filing fee for plant patent application set forth in 37 CFR 1.16(g) Minus basic filing fee \$ 740 Amount due \$ 1100			
Amount enclosed by check or money order  Please charge Deposit Account No. 50-0281 the amount of \$ 1100			
If payment of any additional fee is required for publication of the Statutory Invention Registration, charge such amount to Deposit Account No. 50-0281			
* Where this request is submitted at the time the application is filed, the filing fee is included in the fee.			

(Page 1 of 2)

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the irdividual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office. Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231

PTO/SB/94 (3-5 Approved for use through 01/31/2000. OMB 0651-00 Patent and Trademark Office; U.S. DEPARTMENT OF COMMER nder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control numb
B. For printing of the Statutory Invention Registration front page, if desired, list below the name(s) of not more than 3 registered patent attorneys and agents OR alternatively, the name of a firm having as a member a registered patent attorney or agent. If no name is listed below, no name will be printed on the Statutory Invention Registration, John J. Karasek, Joseph T. Grunkemeyer
The United States of America, as  C. Name of assignee, if any, for printing on the Statutory Invention Registration represented by the Secretary of the Navy Address (City and State or Country) 4555 Overlook Ave., S.W., Code 1008.2, Washington, DC, 20375-5325 State of incorporation, if assignee is a corporation
John J. Karasek, Reg. No. 36,182 Signature(s) (37 CFR 1.293(a))
attorney or agent of record applicant(s) and any assignee